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| 423   | 448      |
| Class | Subclass |

ISSUE CLASSIFICATION

## U.S. UTILITY Patent Application

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| <p>(3) <b>SS</b> O.I.P.E. <b>3</b></p> <p>SCANNED <u>SN</u> Q.A. <u>CS</u></p> | <p>PATENT DATE</p> <p><b>MAY 07 2002</b></p> |
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PATENT NUMBER  
**6383467**



**6383467**

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| CLASS<br>4/23 | SUBCLASS<br>448 | ART UNIT<br>1754 | EXAMINER<br>HENDRICKSON, S. |
|---------------|-----------------|------------------|-----------------------------|

**TITLE OF INVENTION:**

**APPLICANT(S):**

| ISSUING CLASSIFICATION       |   |          |                    |                                   |    |  |  |  |  |  |  |
|------------------------------|---|----------|--------------------|-----------------------------------|----|--|--|--|--|--|--|
| ORIGINAL                     |   |          | CROSS REFERENCE(S) |                                   |    |  |  |  |  |  |  |
| CLASS                        |   | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |    |  |  |  |  |  |  |
| 423                          |   | 448      | 423                | 460                               |    |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |                    |                                   |    |  |  |  |  |  |  |
| C                            | 0 | 1        | B                  | 31                                | 04 |  |  |  |  |  |  |
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| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>   |                   |                 | <b>CLAIMS ALLOWED</b>                          |                           |
|   | Sheets Drwg.<br>5   | Figs. Drwg.<br>10 | Print Fig.<br>— | Total Claims<br>15                             | Print Claim for O.G.<br>1 |
| <input type="checkbox"/> The term of this patent<br>subsequent to _____ (date)<br>has been disclaimed.  | _____<br>(Assistant Examiner) (Date)  |                   |                 | <b>NOTICE OF ALLOWANCE MAILED</b><br><br>11-51 |                           |
|   | _____<br><b>STUART L. HENDRICKSON</b><br><b>PATENT EXAMINER</b><br>_____<br>(Primary Examiner) (Date) |                   |                 | <b>ISSUE FEE</b>                               |                           |
| <input type="checkbox"/> The term of this patent shall<br>not extend beyond the expiration date<br>of U.S. Patent. No. _____<br>_____<br>_____  |   |                   |                 | Amount Due<br>128000                           | Date Paid<br>2.5.02       |
| <input type="checkbox"/> The terminal _____ months of<br>this patent have been disclaimed.  | _____<br>(Legal Instruments Examiner) (Date)  |                   |                 | <b>ISSUE BATCH NUMBER</b><br>046               |                           |
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